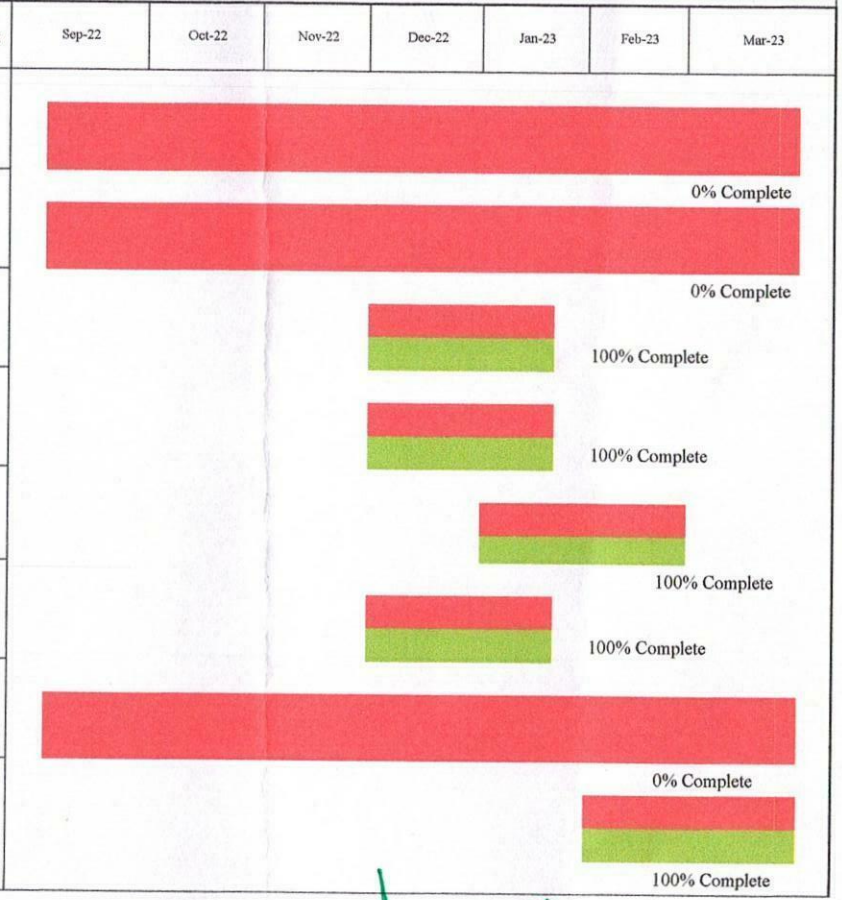
BRUHAT BENGALURU MAHANAGARA PALIKE

Clients Name	:	Executive Engineer Project Division, Yelahanka Zone
Project Name	:	Development of Roads and Drains Kasagattapura, Vaderahalli, Shivkote, Kachohalli Grama Panchayath Limits and Surrounding Areas of Yelahanka Assembly Constituency (PACKAGE No -05)
Consultants	:	Rudraprasad Consultants
Project Manager /Team Leader	:	Karthik Rechan
Project Start Date	:	03-09-22
Project End Date	:	03-03-23
Project Length in Months	:	9 Months

Sl. No	Assignment	Unit	Modified Schedule Qty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
1	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of	Cum	34.47	0	0	04-09-22	21-02-23	170
2	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of	Cum	5.78	0	0	05-09-22	21-02-23	169
3	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after	Cum	4955.89	4955.89	100	11-12-22	17-01-23	37
4	Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers	Cum	776.53	776.53	100	21-12-22	10-01-23	20
5	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded	Cum	1600.81	1600.81	100	25-01-23	24-02-23	30
6	Supplying, Fitting and Placing TMT Fe550 bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications and as per the directions of the Engineer-in-charge of the work	Cum	93.33	93.33	100	26-12-22	20-01-23	25
7	Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) and as per the directions of the Engineer-in-charge of the work	Cum	0.00	0.00	0	26-12-22	21-02-23	57
8	Providing and Fixing pre cast covering Slab 100mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)	Cum	4641.67	4641.67	100	14-02-23	06-03-23	20



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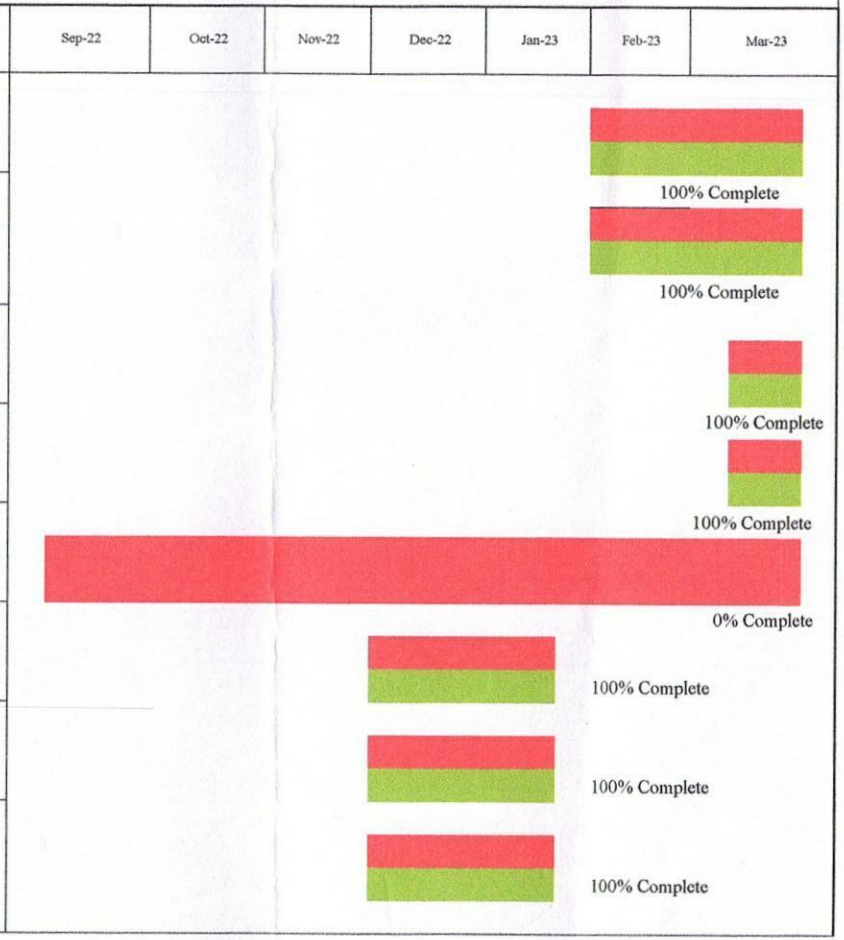
Sl. No	Assignment	Unit	Modified Schedule Qty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
9	Providing and Fixing pre cast covering Slab 230mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and	Cum	116.64	116.64	100	14-02-23	06-03-23	20
10	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well	Cum	38.30	38.30	100	24-02-23	26-03-23	30
11	Providing and fixing pre cast solid cement concrete Kerb Stones made out of M20 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork,	Nos	2331.00	2331.00	100	06-03-23	26-03-23	20
12	Painting Two Coats on New Concrete Surfaces Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concretesurfaces and as per the directions of the Engineer-in-charge of the work	Sqm	355.67	355.67	100	16-03-23	28-03-23	12
13	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM	Sqm	0.00	0.00	0	06-03-23	21-03-23	15
14	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including	Cum	11523.72	11523.72	100	15-12-22	09-01-23	25
15	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 m3 in volume and stock piling at designated locations and disposal of dismantled materials and stacking serviceable and	Cum	0.00	0.00	0	15-12-22	14-01-23	30
16	Construction of Embankment by excavating the available approved Gravel/Murrum deposited at a place or borrow pits during or prior excavation with all lifts and lead, transportation to site, spreading,grading to required slope and compacting to meet the requirement complete as per specifications, including cost of labour,rolling,water,all materials,usage& all other	Cum	349.34	349.34	100	20-12-22	09-01-23	20



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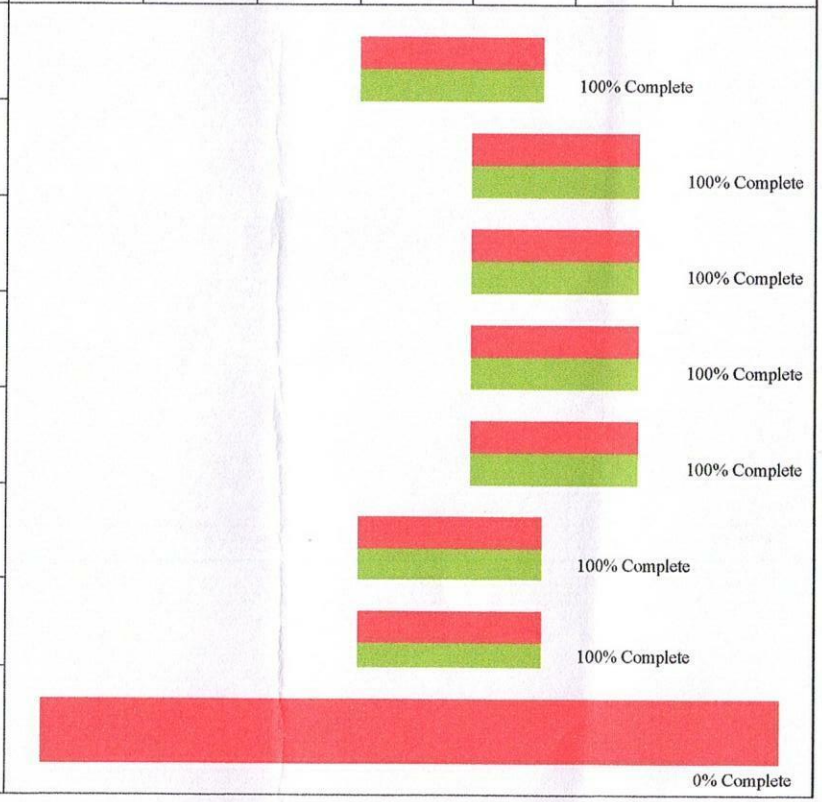
17	Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory	Cum	5743.98	5743.98	100	30-12-22	24-01-23	25
18	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers	Cum	5767.65	5767.65	100	09-01-23	03-02-23	25
19	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383,	Cum	5761.86	5703.46	100	19-01-23	28-02-23	40
20	Cutting transverse contraction joints 3 to 4 mm wide and depth 60mm in concrete slab using concrete cutting machine with diamond studded saw within 48 hours of casting of bay / slab etc. complete including subsequent widening of the groove 8 to 10	Cum	9732.50	9732.50	100	29-01-23	13-02-23	15
21	Providing to contraction joints polysuphide sealent (Pouring grade) confirming to BS : 5212 - 1989 into sawed groove widened at top for sealent reservoir of specified size and shape as per detailed drawing including fixing Polyethylene foam backer	Cum	9732.50	9732.50	100	29-01-23	13-02-23	15
22	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum..(Tipper 5.5 m3) and as per the directions of the Engineer-in-charge of the work	Cum	16479.60	16479.60	100	15-12-22	09-01-23	25
23	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km and as per the directions of the Engineer-in-charge of the work	Cum	21093.89	21093.89	100	15-12-22	09-01-23	25
24	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x200x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete	Cum	0.00	0.00	0	10-09-22	21-02-23	164



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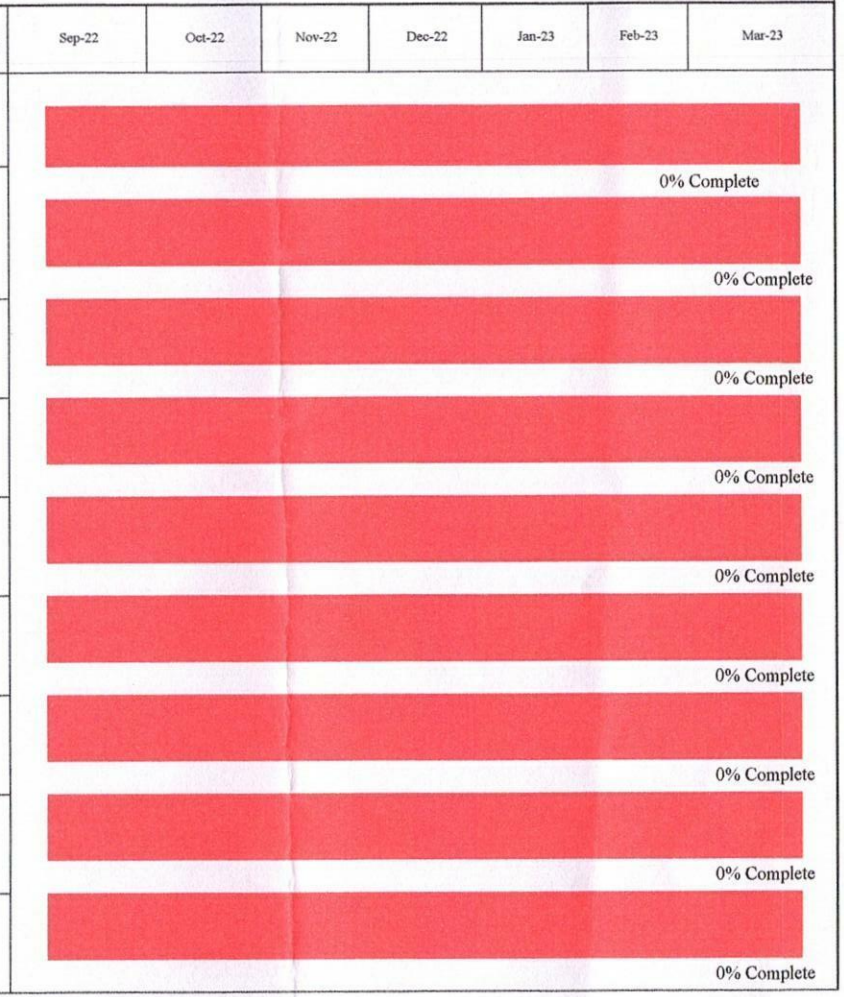
25	Supplying and filling in plinth with sand under floors, foundation of Bridges including watering, ramming, consolidating and dressing complete and as per the directions of the Engineer-in-charge of the work	Cum	0.00	0.00	0	15-09-22	21-02-23	159
26	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticizers laid in finished layers, well compacted using needle vibrators, including all lead & lifts, cost of all materials, quality confirming to the requirements of	Cum	0.00	0.00	0	20-09-22	21-02-23	154
27	Providing, laying & fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with	Sqm	0.00	0.00	0	25-09-22	21-02-23	149
28	Executive Bench-Made out of Sadarahalli grey granite stone with hand supports with 3 line finishing with arch/plain design with 100mm slabs height 90x Length 1500 width 45cms (1.50*0.45*0.90m) (Including lead and lift Charges) (inclusive	Nos	0.00	0.00	0	30-09-22	21-02-23	144
29	Fabricating, supplying and erection of ... ms long hot dip Galvanized Octagonal hot dip Pole with BSEN 10025 grade S 355 JO steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, Bakelite sheet	Each	0.00	0.00	0	05-10-22	21-02-23	139
30	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal dissipation. Lamp compartment comprising of anti glare clear diffuser with Injection moulded polycarbonate material, delivering superior	Nos	0.00	0.00	0	10-10-22	21-02-23	134
31	Geophysical investigation at site for sinking borewells for supplying drinking water to the habitation either through the Hand Pump MWS or P.W.S.S, by vertical electrical sounding by adopting Venner or Schlumbergers's method, including	Each BW	0.00	0.00	0	15-10-22	21-02-23	129
32	0-50mtrs - Sinking of Borewell of 165mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burdern upto 20 m. Fixing of casing pipes, collars and cap with necessary cutting, threading	Rmtr	0.00	0.00	0	20-10-22	21-02-23	124
33	50-100mtrs - Sinking of Borewell of 165mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burdern upto 20 m. Fixing of casing pipes, collars and cap with necessary cutting,	Rmtr	0.00	0.00	0	25-10-22	21-02-23	119



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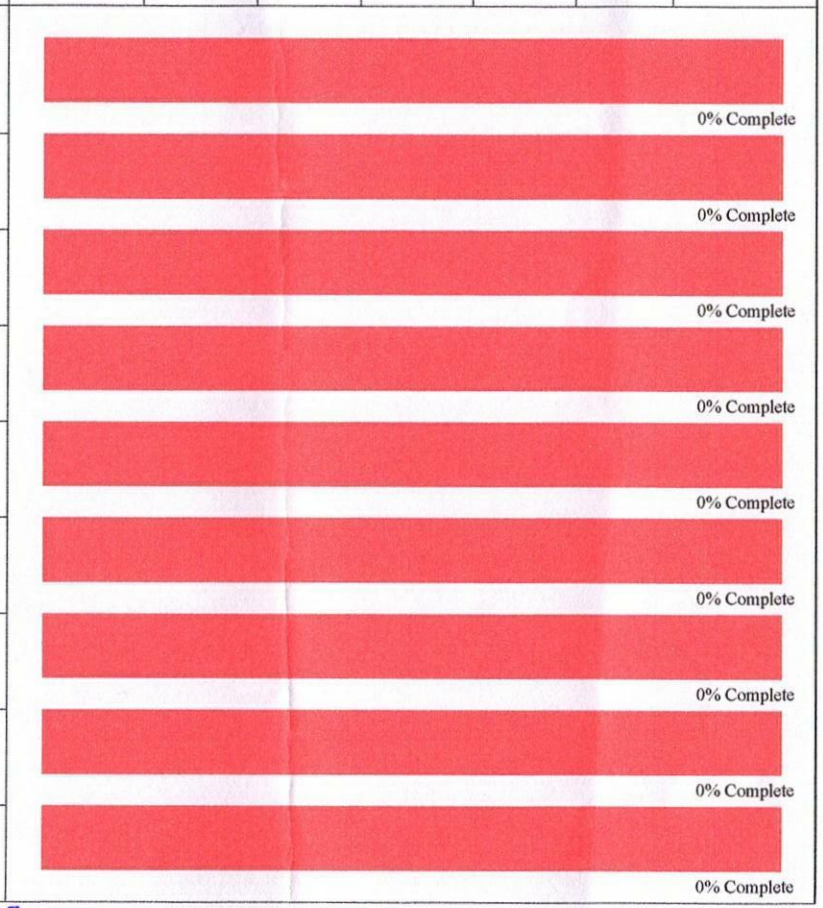
34	100-150mtrs - Sinking of Borewell of 165mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burdern upto 20 m. Fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicle, crew charges and cost of consumables etc., complete including	Rmtr	0.00	0.00	0	30-10-22	21-02-23	114
35	150-200mtrs - Sinking of Borewell of 165mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burdern upto 20 m. Fixing of casing pipes, collars and cap with necessary cutting, threading and	Rmtr	0.00	0.00	0	04-11-22	21-02-23	109
36	200-250mtrs - Sinking of Borewell of 165mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burdern upto 20 m. Fixing of casing pipes, collars and cap with necessary cutting, threading and	Rmtr	0.00	0.00	0	09-11-22	21-02-23	104
37	250-300mtrs - Sinking of Borewell of 165mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burdern upto 20 m. Fixing of casing pipes, collars and cap with necessary cutting, threading and	Rmtr	0.00	0.00	0	14-11-22	21-02-23	99
38	300-350mtrs - Sinking of Borewell of 165mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burdern upto 20 m. Fixing of casing pipes, collars and cap with necessary cutting, threading and	Rmtr	0.00	0.00	0	19-11-22	21-02-23	94
39	Supply of ISI mark 175mm nominal bore,plain and steel casing pipe grade of steel Fe 410 of wall thickness conforming to IS 4270-2001 and latest ammendments, electrical resistance welded steel tubes, material and conforming to IS 1387-1993 and	Rmtr	0.00	0.00	0	24-11-22	21-02-23	89
40	PVC pipes of 10 Kg/cm2 for 200mm and as per the directions of the Engineer-in-charge of the work	m	0.00	0.00	0	29-11-22	21-02-23	84
41	Providing and laying at site of work MS casing caps as per IS 1239 (partII) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as	Each	0.00	0.00	0	04-12-22	21-02-23	79
42	Fabricating supplying and mounting MS box of 16 SWG suitable for floor /wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clA	Sq.cm	0.00	0.00	0	09-12-22	21-02-23	74



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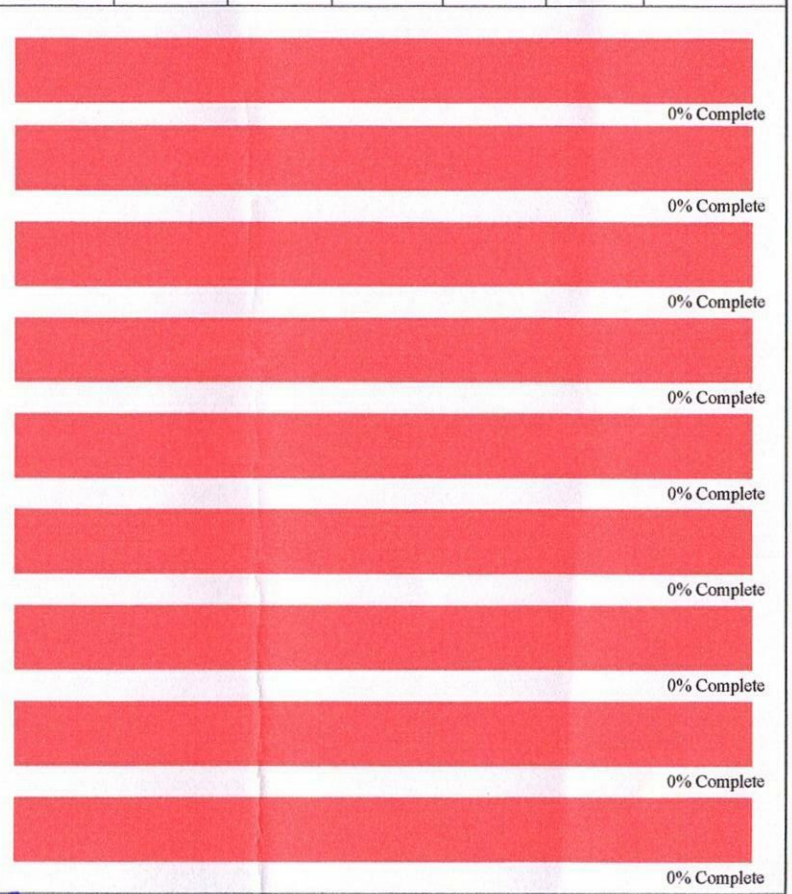
43	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI Union confirming to IS 1239-II, 1991 with latest amendments if any and as per the directions of the Engineer-in-charge of the work	Each	0.00	0.00	0	14-12-22	21-02-23	69
44	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI hexagonal nipple confirming to IS 1239-II, 1991 with latest amendments if any and as per the directions of the Engineer-in-charge of the work	Each	0.00	0.00	0	19-12-22	21-02-23	64
45	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI elbow confirming to IS 1239-II, 1991 with latest amendments if any for and as per the directions of the Engineer-in-charge of the work	Each	0.00	0.00	0	26-12-22	21-02-23	57
46	Labour charges for Erection, Electrification and commissioning of Pump sets, including aligning and balancing of all items including supply and erection of two pair of supporting clamps, bore well caps, cable clips and water tight gland cable protectors, bolts,	Job	0.00	0.00	0	02-01-23	21-02-23	50
47	Labour charges for erection of outdoor type panel board and meter boardunits with all necessary materials and labour, tools and equipments including providing cement concrete foundation bed etc., complete as per specification, with testing of as per	Job	0.00	0.00	0	09-01-23	21-02-23	43
48	Supplying of 1.1KV LT UG cable XPLE or heat resistant PVC Insulated PVC eatruded inner sheath armoured UG LT cable as per IS -1554(Part-1) or IS-7098 Part-1,Armouring strip thickness in average +5% and resistivity 14ohms/kms(max) as per IS -3975	Sqm	0.00	0.00	0	14-01-23	21-02-23	38
49	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe/ stone pipe / on wall/ on pole as required 6 sqmm to 16 sqmm and as per the directions of the Engineer-in-charge of the work	Rmtr	0.00	0.00	0	19-01-23	21-02-23	33
50	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete cutting road surfaces and as per the directions of the Engineer-in-charge of the work	Mtr	0.00	0.00	0	29-01-23	21-02-23	23
51	Supplying and fixing of class A GI pipe on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class 40mm and as per the directions of the Engineer-in-charge of the work	Mtr	0.00	0.00	0	29-01-23	21-02-23	23



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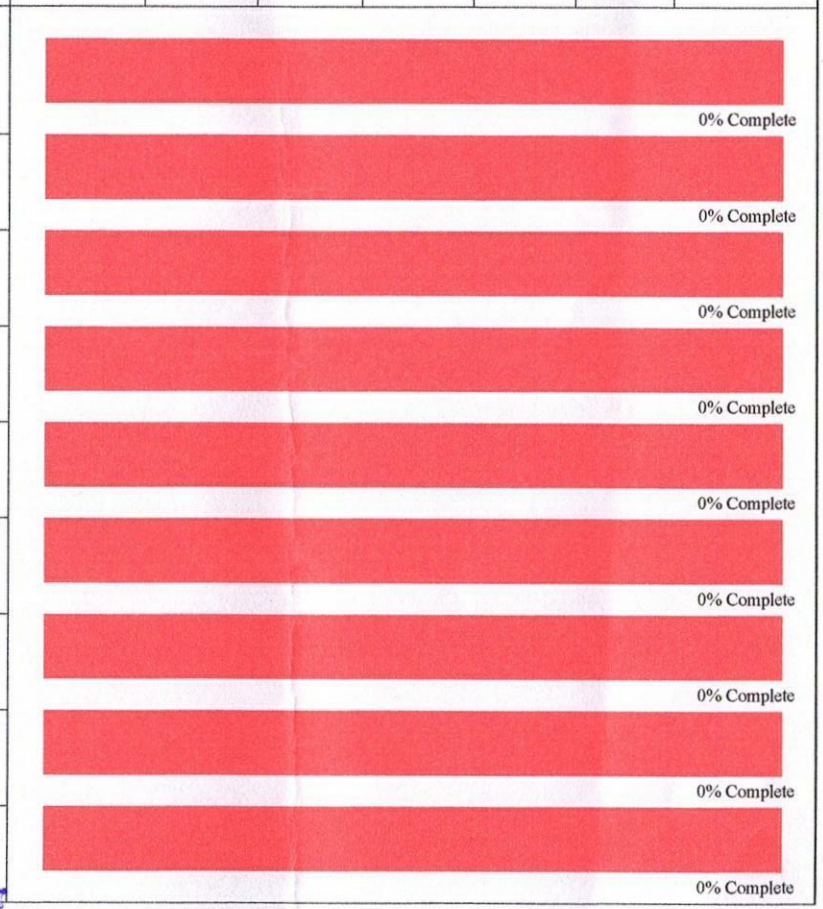
52	Earthing: Supplying and fixing and wiring earth electrode for grounding circuits IC cutouts and other equipments on the meter board in the pit. The pits should be filled up with equal proportion of salt and charcoal 150mm around the pipe to complete depth. The connection from the pipe to the conduits etc. is to established through GI wire of sizes as per clause 7.3.3 of IS 732 using	Job	0.00	0.00	0	29-01-23	21-02-23	23
53	Providing,Supplying and fixing suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps,bolts,nuts and washers etc. with necessary materials and labour tools and equipments as per instructions of	Each	0.00	0.00	0	29-01-23	21-02-23	23
54	Supply and fixing polished wood board made of not less than 15mm thick plank on both sides of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws 20" x 20" x 2.5" and as per the directions of the Engineer-	Nos	0.00	0.00	0	29-01-23	21-02-23	23
55	Providing,supplying to work site, Submersible Pump Set of 150mm dia suitable for bore well and confirming to IS 8034-2000;3Phase, SS Bowl & Impeller with Low volt Motor as per specifications,as per necessary ammendments and instructions of	Each	0.00	0.00	0	29-01-23	21-02-23	23
56	Supply and delivery of galvanized mild steel tubes of 6mtr standard length heavy duty (C Class) as per IS 1239 (Part-I) 1990 with latest amendments with ISI Mark (one end fitted with Heavy Duty collar and other end fitted with protective cover) and as per	Each	0.00	0.00	0	29-01-23	21-02-23	23
57	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to13:8130-1984 and virgin grade PVC insulation and powder	Mtr	0.00	0.00	0	29-01-23	21-02-23	23
58	Supplying fully automatic star-delta starter unit push button type with suitable wires, 3 contactors, one adjustable thermal timer mounted on a common base plate held in steel enclosure for use on 400/440 V 3 phase and wired after fixing to the existing	Nos	0.00	0.00	0	29-01-23	21-02-23	23
59	Supply and delivery at site of brand new best make gate valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50 mm and as per the directions of the Engineer-in-charge of the work	Each	0.00	0.00	0	29-01-23	21-02-23	23
60	Supply and delivery at site of brand new best make non-return valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50 mm and as per the directions of the Engineer-in-charge of the work	Each	0.00	0.00	0	29-01-23	21-02-23	23



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Sl. No	Assignment	Unit	Modified Schedule Qty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
61	Supply and delivery at site delivery of best indigenous brand new MCB (Miniature Circuit Breakers) of required capacity as per IS 88228/1978 and its latest amendments and with ISI Mark of 6/10/16/20/25/40 Amps with scalable box. and as per the directions of the Engineer-in-charge of the work	per 3 Poles	0.00	0.00	0	29-01-23	21-02-23	23
62	Earth work excavation for pipelines/cables by Manual means upto 600 mm trench width, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, including	Cum	1190.84	1190.84	100	29-01-23	23-02-23	25
63	Providing and installing at site of work 6 Kg/m2: 63mm(weight of pipe -0.662 kg) P.V.C. pipes including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of	mtr	2646.30	2646.30	100	08-02-23	10-03-23	30
64	Refilling available earth around trenches/pipelines, cables in layers not exceeding 20 cms in depth, compacting each deposited layer by ramming after watering with a lead upto 50 m , and lift upto 1.5 m. Including cost of all labour complete as per specifications and as per the directions of the Engineer-in-charge of the work	Cum	1190.84	1190.84	100	08-02-23	15-03-23	35

LEGEND

= Planned %

= Executed %

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